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IN THE UNITED STATES PATENT OFFICE

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Applicant:

Stephen M. Trimberger

Assignee:

Xilinx, Inc.

Title:

"A PROGRAMMABLE LOGIC DEVICE WITH

TIME-MULTIPLEXED INTERCONNECT"

Ser. No.:

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File Date:

March 26, 2004

Examiner:

Vibol Tan

Art Unit:

2819

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Mail Stop AF

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT IN RESPONSE TO THE FINAL OFFICE ACTION

Dear Examiner:

In response to the Final Office Action mailed from the Patent Office on October 26, 2005, please amend the above-identified Claims as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.